

filed 12/17/03

Sheet 1 of 1

Form PTO-1449 (REV. 8-83) US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			ATTY DOCKET NO. 118116	APPLICATION NO. New U.S. Patent Application	
			APPLICANTS Manabu SERIZAWA et al.		
			FILING DATE December 17, 2003		
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS SUB CLASS
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUB CLASS
JD	1	JP A 63-282752 w/abstr.	11/18/1988	Japan	
JD	2	JP A 6-250439 w/abstr.	09/09/1994	Japan	
JD	3	JP B2 3141783 w/abstr.	12/22/2000	Japan	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER <u>DATE, JANIS L</u>				DATE CONSIDERED <u>12/16/03</u>	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

Date: December 17, 2003